



ECONOMY • EXCELLENCE • ETHICS

MERINO INDUSTRIES LTD.

CIN: U51909WB1965PLC026556

GSTIN:09AAACC9186C1ZL

Village Achheja, PO-Hapur - 245 101,

Distt. Hapur (UP)

P 0122- 3082500, 2308900,

F 0122- 2306998

E merinohapur@merinoindia.com

W www.merinoindia.com

CERTIFICATE OF ANALYSIS

12-03-2020

Sample Description: Antibacterial laminate sheet "MERINO MATT MEISTER"

Manufacturer: Merino Industries Ltd. Hapur, UP 245101, India

Plate Size: 8.2" x 5.25"

Quantity: 3 pcs

Analysis Carried out: Swab Test

Test Start Date: 03-March-2020

Test End Date: 06-march-2020

Test Report

Sample no. 1 (B.code: 22099)

S.No.	Parameter	Exposure Time (Minutes)	Incubation Period (Hours)	Incubation Temp.(°c)	Result (cfu/sq cm)	Protocol
1	Coliform Bacteria	20	24	37	Nil	IS: 5401-1:(2012)
2	Total Aerobic Bacteria	20	72	30	Nil	IS 5402:(2012)

Sample no. 2 (B.code: 22079)


S.No.	Parameter	Exposure Time	Incubation Period (Hours)	Incubation Temp.(°c)	Result (cfu/sq cm)	Protocol
1	Coliform Bacteria	20	24	37	Nil	IS: 5401-1:(2012)
2	Total Aerobic Bacteria	20	72	30	Nil	IS 5402:(2012)

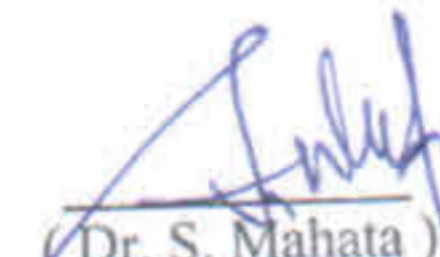
Sample no. 3 (B.code: 25066)

S.No.	Parameter	Exposure Time	Incubation Period (Hours)	Incubation Temp.(°c)	Result (cfu/sq cm)	Protocol
1	Coliform Bacteria	20	24	37	Nil	IS: 5401-1:(2012)
2	Total Aerobic Bacteria	20	72	30	Nil	IS 5402:(2012)

NOTE : Method used for swab test: ISO 18593

The above results show that the sample plates do not allow bacterial (aerobic bacteria) growth on its surface under ambient & standard conditions.


Prepared by: Prateek Tyagi
Microbiologist


(Dr. S. Mahata)
AGM - QA